

In the claims:

1. A textile fabric comprising: a woven material of spun yarns including first staple being a polymer selected from the group consisting of PBI, PBO, or melamine formaldehyde, and a second staple of an aramid polymer; and multi-filament yarns including an aramid filament.

2. The fabric of claim 1 wherein the weight ratio of spun yarn to multi-filament yarn ranges from 85:15 to 92:8.

3. The fabric of claim 2 wherein the weight ratio is 90:10.

4. The fabric of claim 1 wherein the woven fabric weight ranging from 6 to 8 OSY.

5. The fabric of claim 1 wherein the woven fabric has a weave selected from the group consisting plain, twill, rip stop, or oxford.

6. The fabric of claim 1 wherein the spun yarn ranges from 32/2 to 16/2 c.c.

7. The fabric of claim 1 wherein the multi-filament yarn ranges from 200 to 1500 denier.

8. The fabric of claim 1 wherein the multi-filament yarn being inserted among the spun yarn at a ratio of 1:5 to 1:20.

9. A textile fabric comprising: a woven material of spun yarn, said spun yarn being a blend of staple, a first staple being made of a polymer selected from the group consisting of PBI, PBO, melamine formaldehyde, or combinations thereof and a second staple being made of an aramid, and a multi-filament yarn including aramid filaments, said multi-filament yarns being inserted into said woven material, in both the warp and the weft, at a multi-filament yarn to spun yarn ratio of 1:5 to 1:20.

10. The fabric of claim 9 wherein said spun yarn being a blend of PBI and aramid staple.

11. The fabric of claim 9 wherein said spun yarn being a blend of PBO and aramid staple.

12. The fabric of claim 9 wherein said spun yarn being a blend of PBI, PBO, and aramid staple.

13. The fabric of claim 9 wherein the spun yarn ranges from 32/2 to 16/2 c.c.

14. The fabric of claim 9 wherein the multi-filament yarn ranges from 200 to 1500 denier.

15. The fabric of claim 9 wherein the woven fabric weight ranging from 6 to 8 OSY.

16. The fabric of claim 15 wherein the woven fabric has a weave selected from the group consisting plain, twill, rip stop, or oxford.